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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/826,954	04/06/2001	Kazutaka Uno	506.39933X00	8328	
20457	7590 12/23/2002				
ANTONELLI TERRY STOUT AND KRAUS SUITE 1800 1300 NORTH SEVENTEENTH STREET			EXAMINER		
			WONG, LESLIE A		
ARLINGTON, VA 22209			ART UNIT	PAPER NUMBER	
			1761		
			DATE MAILED: 12/23/2002	8	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Ap

Applicant(s)

Office Action Summary Examiner

Leslie Wong

Art Unit 1761

Uno et al.



The MAILING DATE of this communication appea	rs on the cover sheet with the correspondence address				
Period for Reply	·				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>three</u> MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication.					
If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.					
<ul> <li>Failure to reply within the set or extended period for reply will, by statute, caus</li> <li>Amy reply received by the Office later than three months after the mailing date</li> </ul>	e the application to become ABANDUNED (35 U.S.C. § 133). of this communication, even if timely filed, may reduce any				
earned patent term adjustment. See 37 CFR 1.704(b).					
Status  1)   Responsive to communication(s) filed on Oct 23,	2002				
	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) 💢 Claim(s) <u>1-82</u>	is/are pending in the application.				
4a) Of the above, claim(s) 1-55 and 67-82	is/are withdrawn from consideration.				
5)	is/are allowed.				
6) 💢 Claim(s) <u>56-64</u>	is/are rejected.				
7) 💢 Claim(s) <u>65 and 66</u>	is/are objected to.				
8)	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
0) The drawing(s) filed on is/are a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exa	miner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗌 All b) 🗀 Some* c) 🗀 None of:					
1.  Certified copies of the priority documents have been received.					
2.  Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).  *See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.					
15)☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) X Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 4	6) Other:				

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Applicant's election without traverse of Group IX (claims 56-66) in Paper No. 7 is acknowledged.

Claims 65 and 66 are objected to under 37 CFR 1.75© as being in improper form because a multiple dependent claim cannot depend on another multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 56-64 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Applicant does not clearly teach what is encompassed by "liquefying enzyme," "saccharogenic enzyme," amounts employed or conditions utilized.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Shimamura et al disclose a process for the production of alcoholic beverages using koji, malt, and various fermentation media (see entire patent).

Takeda disclose a process of brewing an alcoholic beverage from rice (see entire patent).

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JP 57094286 discloses the preparation of a refined sake (see abstract).

JP 356117790A discloses the preparation of a refined sake (see abstract).

JP 360186273A discloses the production of a low alcohol refined sake (see abstract).

JP 362061575A discloses the production of liquor using rice koji and yeast (see abstract).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is (703) 308-1979. The examiner can normally be reached on Tuesday-Friday.

The fax number for this Group is (703) 872-9310 for non-final responses.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Leslie Wong Primary Examiner Art Unit 1761

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LAW

December 19, 2002